SMZ

ZANZIBAR EXAMINATIONS COUNCIL

FORM ONE ENTRANCE EXAMINATION

131   INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)

TIME   2:00 HOURS   FRIDAY 29TH OCTOBER, 2021 A.M

INSTRUCTIONS TO CANDIDATES

1. This paper consists of THREE (3) sections A, B and C.

2. Answer ALL questions in sections A and B and any THREE (3) questions from section C.

3. Write your examination number on every page of this booklet.

4. ALL answers must be written in this booklet.

5. Use a blue or black pen in writing. Drawings must be in pencil.

6. Cellular phones and unauthorized materials are not allowed in the examination room.

FOR EXAMINER'S USE ONLY					
QUESTION NUMBER	MARKS	SIGNATURE	QUESTION NUMBER	MARKS	SIGNATURE
1			9		
2			10		
3			11		
4			12		
5			13		
6			14		
7			15		
8					
TOTAL					

This paper consists of 12 printed pages

SECTION A: (40 Marks)

Answer ALL questions from this section.

1.   Choose the correct answer and write its letter below the item number in the given table.

   i)   The best example of an item that cannot be sent through post office is

   A: Hard paper   B: Letter   C: Prohibited drugs   D: Parcel

   ii) An easy way of finding materials in a book using key words is to open _____ pages.

   A: Glossary   B: Introduction   C: Index   D: Table of content

   iii) Example of hardware that is used to move and select an object on the screen

   A: Keyboard   B: Mouse   C: Monitor   D: Speaker

   iv) When writing normal letter, the sender address is written

   A: On top right corner of page   B: On bottom right corner of page

   C: On top left corner of page   D: On bottom left corner of page

   v)   The command used to cancel a command given earlier is known as

   A: Cut   B: Copy   C: Paste   D: Undo

   vi) Which one of the following is a traditional communication equipment?

   A: Computer   B: Horn   C: Magazine   D: Telephone

   vii) Row can be defined as

   A: A vertical line of cells   B: Horizontal line of cells

   C: Is an excel document   D: It is a work sheet paper

   viii) The following is a list of some commonly used down loaders **except**

   A: Get right   B: Nitro downloader

   C: Orbit downloader   D: Search engine.

ix) It is used to select a channel in the radio receiver.

   A: Antenna   B: Meter band display

   C: Speaker   D: Turning button

x) The useful material for making an antenna is

   A: Aluminium bars   B: Iron rods   C: Plastic   D: Wood

Answers

i	ii	iii	iv	v	vi	vii	viii	ix	x

2. Write **T** for a true statement and **F** for a false statement in a given table.

  i) We can use remote control to TURN ON or TURN OFF a television.

  ii) Electronic mail is the slowest and most expensive means of communication.

  iii) Internet is a largest network of computers.

  iv) Operating system allows us to talk with computer.

  v) A brochure is a set of printed pages that are bound together inside a cover.

  vi) Monitor is also called brain of computer, it controls all functions of computer.

  vii) Low sound volume from a radio receiver may cause sound pollution.

  viii) Charging of a mobile phone in a closed container is a potential to a fire hazard.

  ix) Outdoor antenna is located on the top of television set.

  x) If the registered item is not collected after some specified time, storage charges will have to be paid by the recipient.

Answers

i	ii	iii	iv	v	vi	vii	viii	ix	x

3. Match the symbol in **LIST A** with the meaning of the symbol in **LIST B** by writing the letter of the correct response below the item number in the given table.

LIST A		LIST B
i.		A. www.altavista.com
		B. www.yahoo.com
ii.		C. www.aoL.com
		D. www. msn.com
		E. www. Netscape.com
iii.		F. www.bing.com
		G. Repeat paste
iv.		H. www.lycos.com
		I. Bold
v.		J. www.Google .com
		K. www.ask.com
vi.		L. Website
		M. Undo
vii.		N. Close
		O. www.hotmail
viii.		P. Window 10
ix		
x		

Answers

i	ii	iii	iv	v	vi	vii	viii	ix	x

4. Fill the blanks

    i)   Making changes and correction in the text is known as ------------------------.

    ii)   You can use the ---------------------- to delete the unwanted text.

    iii) We use --------------------------- to search different channels.

    iv)   Aerial , Times News Roman are example of -------------------------------.

    v)   --------------------- have special books for children.

    vi)   Undo is used to cancel a ---------------------------- given earlier.

    vii) There are ----------------- types of text alignment.

    viii) A spread sheet is a grid of columns and ------------------------.

    ix)   A program used to calculate and perform financial analysis is known as ‒-------------.

    x)   ---------------- is an example of web browser.

SECTION B: (30 Marks)

Answer ALL questions from this section.

5. a) Define the following terms,

    i)   Publication

    _____
    _____
    _____

    ii)   Book

    _____
    _____
    _____

   b) Mention any three (3) examples of publications.

    _____
    _____

6. a) Briefly explain the term **search engine.**

    _____
    _____
    _____

   b) Name four (4) importance of search engine.

    _____
    _____
    _____
    _____

7. a) Define the following terms,

   i) Computer

    _____
    _____
    _____

   ii) Computer icon

    _____
    _____
    _____

   b) List down any three (3) basic elements of a computer.

    _____
    _____
    _____
    _____

8. a) Give two (2) differences between a radio and television.

    _____
    _____
    _____
    _____

b) Mention any two (2) parts of a radio call.

_____

_____

9. a) i) Define the term **communication**.

_____

_____

_____

_____

ii) Identify any two (2) places where mobile phones should not be used.

_____

_____

b) Explain why the emergence telephone numbers are important? (Give two reasons)

_____

_____

_____

10. a) Who is a payee?

_____

_____

_____

b) Identify any four (4) information that are supposed to be filled in the money order form.

_____

_____

_____

_____

SECTION C: (30 Marks)

Answer any THREE (3) questions from this section.

11. a) Define the following terms,

   i) Spread sheet

   _____

   _____

   _____

   ii) Microsoft excel

   _____

   _____

   _____

   b) Briefly explain the steps to be followed if you want to open a spreadsheet.

   _____

   _____

   _____

   _____

   _____

   _____

   c) Identify the steps to be followed if you want to align the text at centre.

   _____

   _____

   _____

   _____

   _____

   _____

   _____

12. a) Distinguish between Studio and Control room.

_____

_____

_____

_____

_____

_____

_____

_____

b) What is shown in the picture below?

_____

_____

_____

c) Briefly explain any two (2) factors that prevent reception of good television signals.

_____

_____

_____

_____

_____

13. a)   i)   Define the term internet.

            _____

            _____

            _____

            _____

     ii)   Briefly explain any three (3) applications of internet.

            _____

            _____

            _____

            _____

b)   i)   Define the term attachment.

            _____

            _____

            _____

     ii)   Why is it important to have up-to-date antivirus software in your computer?

            _____

            _____

            _____

            _____

            _____

            _____

            _____

c)   Write down any three (3) examples of files that you can send in an e- mail message.

            _____

            _____

            _____

14. a) Explain any three (3) applications of posters.

_____

_____

_____

_____

   b) Explain why is the table of contents in a pamphlet important?

_____

_____

_____

   c) Distinguish between the following

   i) An author and editor

_____

_____

_____

_____

   ii) Pamphleteer and publisher

_____

_____

_____

_____

15. a) Give one (1) difference between manual type document and electronic type document.

_____

_____

_____

_____

_____

b) Briefly explain three (3) importance of documentation.

_____

_____

_____

c) Write short explanation on the following examples of electronic type documents.

i) Computer database

_____

_____

_____

_____

ii) E- books

_____

_____

_____

_____